Approved For 2000/04/17 : CIA-RDP78B04560A006100010009-2

## PHOTOGRAPHIC INTERPRETATION REPORT



25X1A



# 12 SEPTEMBER 1967

NPIC/R-168/67 SEPTEMBER 1967

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

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#### WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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-98Ø 8 SEPT 67

R-165/67

PREFACE

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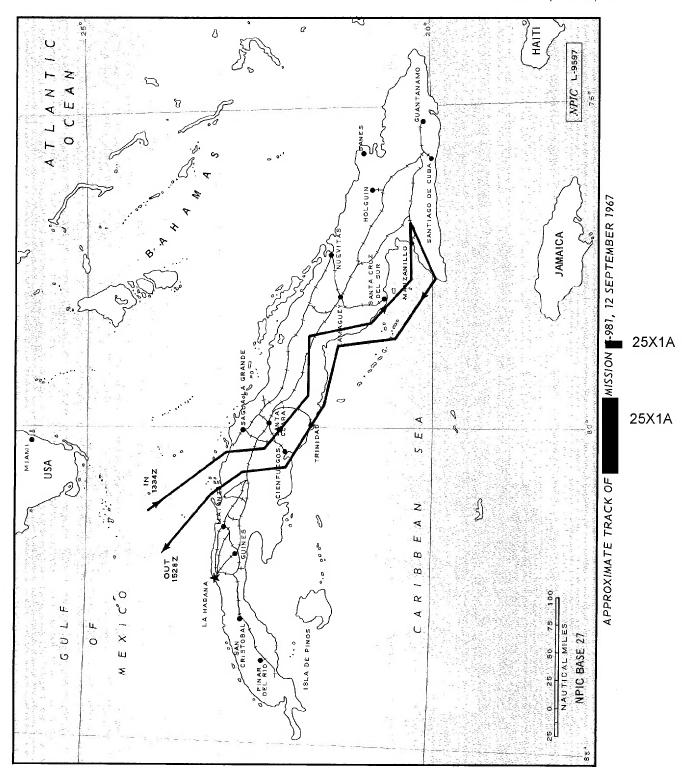
THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM MISSION 980, 8 SEPT 67.
THE NUMBER AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMIREX TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS—C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), D (OBLIQUITY), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS SIGNIFIED BY ST (STEREO), NS (NONSTEREO), OR PS (PARTIAL STEREO).

AAA DEFENSES ARE DIVIDED INTO FOUR BASIC CATEGORIES — LIGHT (21-75 MM), MEDIUM (76-100 MM), HEAVY (OVER 100 MM), AND AUTOMATIC WEAPONS (ZPU-1, ZPU-2, AND ZPU-4). IF THE CATEGORY CANNOT BE DETERMINED, THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS INDICATED (EXAMPLE — 6-GUN AAA SITE, OCCUPIED/UNDCCUPIED).

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MISSION -981 12 SEP 67

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### MISSILES

25X1A

RANCHUELO SAM SITE A33-2

CU 2223N Ø8Ø1ØW

OB -- 6 EMPLACED LAUNCHERS (3 WITH MISSILES), 10 MISSILE TRANSPORTERS (2 WITH EXPOSED MISSILES), A FAN SONG RADAR WITH 5 ASSOCIATED VAN TRAILERS, AN ACQUISITION RADAR WITH ASSOCIATED GENERATOR VAN. 8 TRACKED PRIME MOVERS, 8 CARGO TRUCKS, 3 ADDITIONAL VAN TRAILERS, AND AT LEAST 6 OTHER VEHICLES. ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

SANTA ISABEL DE LAS LAJAS SAM SITE A35-2 CU 2228N Ø8Ø18W

OB -- 6 EMPLACED LAUNCHERS (2 WITH MISSILES), 12 MISSILE TRANSPORTERS, A FAN SONG RADAR WITH 6 ASSOCIATED VAN TRAILERS, AN ACQUISITION RADAR WITH ASSOCIATED GENERATOR VAN, 12 TRUCK TRACTORS, 3 CARGO TRUCKS, AND 3 OTHER VEHICLES. ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

CONSTANCIA SAM SITE A10-2

CU 2214N Ø8Ø3ØW

OB -- 6 EMPLACED LAUNCHERS, 5 MISSILE TRANSPORTERS, A FAN SONG RADAR WITH ASSOCIATED VANS, 9 AT-S TRACKED PRIME MOVERS, 11 ZIL-157V TRUCK TRACTORS, 3 VAN TRUCKS, AND 17 CARGO TRUCKS. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

AIR FACILITIES

CAMILO CIENFUEGOS AIRFIELD

CU 2229N Ø7956W

OB -- 2 MEDIUM STRAIGHT-WING.

25X1D

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#### 25X1A

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25X1A

CORONEL PASCUAL AIRFIELD

CU 23Ø7N Ø8117W

OB -- 1 CRATE.

25X1D

JAIME GONZALES AIRFIELD

CU 22Ø9N Ø8Ø24W

OB -- 1 COOT WITHOUT OUTER WING SECTIONS.

25X1D

BAYAMO AIRFIELD EAST

CU 2022N 07637W

OB -- 1 COLT.

25X1D

BAYAMO AIRFIELD

CU 2023N 07637W

OB -- NONE OBSERVED.

25X1D

NAVAL ACTIVITY/PORTS

CIENFUEGOS NAVAL BASE

2208N 08027W CU

OB -- 2 KRONSHTADT PC, 9 P-6 PT (1 ON MARINE RAILWAY), 7 P-4 PT, AND 2 LCM.

OTHER VESSELS -- 2 LARGE FREIGHTERS AND 2 COASTAL TANKERS.

25X1D

MANZANILLO PORT

CU 2021N 07707W

VESSELS -- NONE OBSERVED.

25X1D

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CASILDA PORT

CU 2145N Ø7959W

VESSELS -- NONE OBSERVED.

25X1D

#### **ELECTRONICS/COMMUNICATIONS**

RANCHO LUNA LOW SIEVE RADAR SITE

CU 2202N 08025W

OB -- NONE OBSERVED. ACTIVITY -- 2 VAN TRUCKS AND 1 VAN TRAILER.

25X1D

#### MILITARY ACTIVITY

CORRALILLO MILITARY AREA

CU 23Ø1N Ø8Ø38W

OB -- 1 PROBABLE TANK/SP GUN, 9 FA PIECES, AND 6 OTHER **VEHICLES**。

NO APPARENT CHANGE IN FACILITIES.

25X1D

JURAGUA MILITARY ACTIVITY

CU 22Ø9N Ø8Ø35W

OB -- 6 FA PIECES AND 2 UTILITY TRUCKS.

NO APPARENT CHANGE IN FACILITIES.

25X1D

MANICARAGUA STORAGE AREA

CU 22Ø6N Ø7958W

OB -- 7 CARGO TRUCKS.

NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTA CLARA MILITARY ACTIVITY

CU 222ØN Ø7957W

OB -- NONE OBSERVED. NO APPARENT CHANGE IN FACILITIES.

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LA CHARCA MILITARY ACTIVITY

CU 2246N Ø8Ø36W

OB -- 26 FA PIECES, 9 MORTARS, 35 BTR-60P, AND 91 CARGO TRUCKS.

ACTIVITY -- 3 OCCUPIED 6-GUN AAA SITES. NO APPARENT CHANGE IN FACILITIES.

25X1D

CIENFUEGOS MILITARY ACTIVITY

22Ø9N Ø8Ø27W CU

OB -- 16 FA PIECES, 15 CARGO TRUCKS, AND 1 VAN TRUCK.

NO APPARENT CHANGE IN FACILITIES.

25X1D

GANUZA LANDING BEACH

CU 23Ø5N Ø8Ø3ØW

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

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# -STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

25X1A



CIENELECOS INCOMENTA	TTARY CAME
O LIVI OLGUS LANIIING DE	A C 11
ENSENADA COLORADO LAN	AUT
PENINSHIA DE HICADO	DING BEACH
PENINSULA DE HICACOS	LANDING BEACH

2007N 07700W 2202N 08036W 2202N 08025W 2311N 08130W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED-

25X1A .

	INIERPRETED
CIFUENTES SAM ASSEMBLY ADDA	
I JANIA ULAKA SAM SITE ADJ S	2236N Ø8ØØ5W
THE SPEKANZA SAM ACCEMPTO 1000	2229N Ø8ØØØW
LUCCOLN AIKFIFLD	2227N Ø8ØØ8W
CARDENAS PORT	2047N 07618W
SANTA CLARA EW/GCI RADAR SITE	2302N 08111W
TOUMDERU LUW SIEVE DAMAN A	2229N Ø7956W
INCHEDIUS MILITADY Anna	2311N Ø81Ø8W
SANIA CLARA ARTILIEDV TOATUS	2227N Ø7935W
	2222N Ø8ØØØW
CANA CLARA MILITADO CAMO CAMO	2222N Ø7958W
LAS MERCEDES VEHICLE PARK	2223N Ø7957W
	2224N Ø8ØØ1W

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